



Patent
Attorney Docket No. 030681-360

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Jong-hyuck Park

Application No.: 10/076,451

Filing Date: February 19, 2002

Title: INITIALIZATION METHOD FOR VDSL INCLUDING TONE SPACE ADJUSTMENT

Group Art Unit: 2661

Examiner: DOUGLAS W OLMS

Confirmation No.: 9870

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SECOND
INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a SECOND Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge _____ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of _____ is enclosed for the fee due.
- ☐ Charge _____ to credit card. Form PTO-2038 is attached.

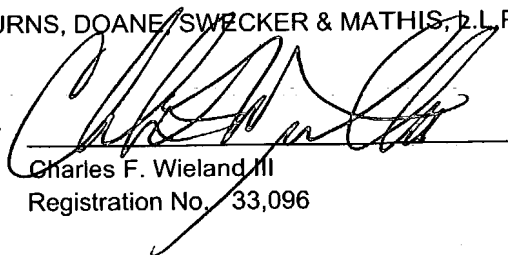
The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404
Alexandria, Virginia 22313-1404
(703) 836-6620

By


Charles F. Wieland III

Registration No. 33,096

Date: September 24, 2004

BURNS DOANE

BURNS, DOANE, SWECKER & MATHIS, L.L.P.
INTELLECTUAL PROPERTY LAW

SECOND
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(8/04)



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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

To assist the Examiner, documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,
BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date September 24, 2004

By: 

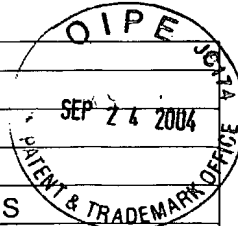
Charles F. Wieland III
Registration No. 33,096

P.O. Box 1404
Alexandria, Virginia 22313-1404
(703) 836-6620

(use as many sheets as necessary)

Sheet	1	of	1
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Application Number	10/076,451
Filing Date	February 19, 2002
First Named Inventor	Jong-hyuck Park
Examiner Name	DOUGLAS W OLMS
Attorney Docket Number	030681-360

[illegible][illegible]

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	NOTIFICATION OF THE FIRST OFFICE ACTION issued by the Chinese Patent Office on June 25, 2004 in corresponding application 02105622.6
	John M. CIOFFI et al., "VERY-HIGH-SPEED DIGITAL SUBSCRIBER LINES," IEEE Communications Magazine, April 1999 (pp. 72-79)

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.